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MR. S. H. DWORETSKY, AT&T CORP. P.O. BOX 4110 MIDDLETOWN, NJ 07748			2.4 2004	I hereby certify that th	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with States Postal Service with sufficient postage for first class mail in a addressed to the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO (703) 746-4000, on the date indicated before			
9/28/2004 SSITHIB2 000	000017 09813082	TEE.	,é	<i>⋛</i>		(Depositor's name)		
FE:1581 1339.00 OP		W.	RADRAIRY		(Signature) (Date)			
APPLICATION NO.	FILING DATE	F	TRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/813,082	03/20/2001		Martin	Birk	1999-0540A 1379			
	ONLINEAR TRANSMISSI							
APPLN. TYPE	SMALL ENTITY	ISSUE FE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1330 		\$0	\$1330	11/29/2004		
EXAM	INER	ART UNI	т	CLASS-SUBCLASS				
AL NAZEF	R, LEITH A	2821		372-025000				
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the nar or agents ((2) the nar registered 2 registere	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
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(A) NAME OF ASSIGN	EE	(B)		E: (CITY and STATE OR CO				
ATaT Corp. New York, New York								
Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🚨 Corporation or other private group entity 🖵 Government								
fa. The following fee(s) are	enclosed:		Payment of	Fee(s): in the amount of the fee(s) is en	urlosed			
7 7				, ,	mount of the ree(s) is enclosed. lit card. Form PTO-2038 is attached.			
Advance Order - # of Copies 3				ctor is hereby authorized by c	hereby authorized by charge the required fee(s), or credit any overpayment, to			
	(from status indicated above MALL ENTITY status. See	:)	_	ount Number 50-250 ant is no longer claiming SMA				
The Director of the USPTO NOTE: The Issue Fee and P Interest as shown by the reco	is requested to apply the Issu sublication Fee (if required) words of the United States Pate	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if an from anyone Office.	y) or to re-apply any previously other than the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or t	ation identified above. the assignee or other party in		
Authorized Signature				Date 24	1 September	2004		
Typed or printed name Michael N. Haynes Registration No. 40,014								

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Michael N. Haynes

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espond to a collection of into	rmation unless it displays a valid ONB control number.				
Complete if Known					
Application Number	09/813,082				
Filing Date	20 March 2001				
First Named Inventor	Martin Birk				
Examiner Name	Leith A. Al Nazer				
Art Unit	2821				
Attorney Docket No.	1999-0540A (1014-044)				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order Order	Large E	Large Entity Small Entity				
Deposit Co. 0504		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 50-2504	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account Michael N. Haynes	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812 2	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210		
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253		Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	1330.00
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims20** = X =	1503	640	2503	320	Plant issue fee	[
Claims - 3** =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent		50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for expedited examination of a design application	
	Other f	ee (sn	ecify)		•	9.00
SUBTOTAL (2) (\$)	1	٠.	• •	Filing F	ee Paid SUBTOTAL (3) (\$) 1339	
**or number previously paid, if greater; For Reissues, see above				-	σορίστας (σ) (φ) 1000	.00
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Registration No.

(Attorney/Agent)

40,014

Telephone 434 972 9988

Seatember 20